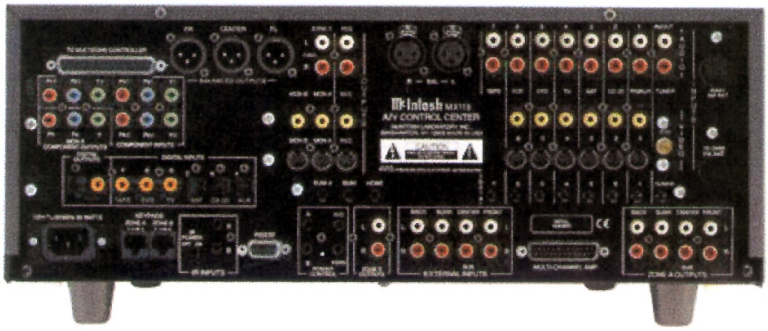
MX 119

8 CHANNEL AUDIO/VIDEO PRE-AMP
(TUNER READY)

McIntosh
The Compendium

FRONT PANEL: LED/fiber-optic illuminated green/gold nomenclature. INPUT (zone A and B): TUNER, PH/AUX, CD2, SAT, TV, DVD, VCR , TAPE. Digital display: ZONE B / SIGNAL strength, % VOLUME / FREQUENCY and ZONE A / PRESET. VOLUME control. 7 TRIM SELECT: OFF, SUBWOOFER, SURRound SPeaKeR, CENTER SPeaKeR, TREBLE, BASS, EFFECT, DISPLAY. PROCESSING FORMAT (lighted): DOLBY DIGITAL, PRO LOGIC IIx, DTS, 2 CHANNEL, EX, NEO:6, DTS-ES, and DIGITAL SIGNAL. SURROUND MODE selector: EXTERNAL, CINEMA 2, CINEMA 1, STEREO, MUSIC 1, MUSIC 2, MUSIC 3, MUSIC 4. 7 IR sensor. Touch buttons: SYStem OFF, ZONE B (with indicator), SET UP, , TRIM/TUNING, TRIM/UNING • , SELECT, ENTER, ƒ PRESET , PRESET „ , LATE NIGHT, STANDBY/ON (with indicator), POWER ON or OFF. Has hand remote **MX 119**. AM/FM **TM 1** tuner is optional.



BACK PANEL: 37 pin TO MULTI-ZONE CONTROLLER connector. ZONE A BALANCED OUTPUTS: Right Front, CENTER and Left Front. Unbalanced FIXED OUTPUTS: ZONE A and REC. Left and Right BALanced inputs. Analog INPUTS: TAPE, VCR, DVD, TV, SAT, CD(2), PH/AUX, TUNER. Space reserved for optional **TM 1** tuner module: ANTENNA 2: external AM ANTenna (**RAA1**). 7 COMPONENT video INPUTS (3): Y, PR and PB. Zone A MONitor COMPONENT video OUTPUTS: Y, PR and PB. Composite and S-video VIDEO OUTPUTS: ZONE B and A OUTPUT MON, and REC. Composite and S-video INPUTS: VCR, DVD, TV, SAT, CD(2), PH/AUX. GROUND binding post. 7 COAXIAL and OPTICAL DIGITAL OUTPUTS. COAX DIGITAL INPUTS for TAPE, DVD and TV. OPTICAL DIGITAL INPUTS for SAT, CD(2) and AUX. DATA PORTS: SUM A, SUM, HOME, TAPE, VCR, DVD, TV, SAT, CD(2), PH/AUX, TUNER. Space reserved for optional **TM 1** tuner module: 75 Ω FM ANTenna coax input. 7 Power cord receptacle. ZONE A and B KEYPAD connectors. IR INPUTS for external sensors: IR POWER, zone A and ZONE B. RS232 CONTROL connector.

POWER CONTROL OUT for ZONE A, ZONE B, ACCessory and VIDEO. ZONE B OUTPUTS. 8-channel EXTERNAL INPUTS for processor: L BACK, L SURRound, CENTER, L FRONT, R BACK, R SURRound, SUBWOOFer, R FRONT. 25 pin MULTI-CHANNEL AMPLIFIER connector. ZONE A OUTPUTS: L BACK, L SURRound, CENTER, L FRONT, R BACK, R SURRound, SUBWOOFer, R FRONT.

PREAMPLIFIER SECTION: ***Response:*** 20-20kHz (+0 -0.5dB). ***Distortion:*** 0.005%. ***Input Sensitivity and Impedance:*** 22K ohms, line level: 500mV unbalanced and 50K ohms, 1V unbalanced; Phono MM 5mV (50mV max) at 47k and 65pF. ***Voltage Gain:*** 14dB main; phono to output main: 54dB. ***Signal to Noise Ratio:*** Greater than 96dB A weighted. ***Output:*** main 2.5Vrms unbalanced; 5Vrms balanced. ***Output Impedance:*** 100 ohms unbalanced and 200 ohms balanced at all outputs.

WITH OPTIONAL TM 1 AM/FM TUNER:

AM SECTION: ***Sensitivity:*** 20uV. S/N 48dB. ***Distortion:*** 0.5%. ***Response:*** 50-6000Hz (NRSC). ***Adjacent Channel Sensitivity:*** 55Db minimum IHF. ***Image Rejection:*** 65dB.

FM SECTION: ***Sensitivity:*** 1.4uV (14dBf). ***Distortion:*** 0.45% in stereo. ***Response:*** 20-15kHz (+0 -1.0dB). ***Image Rejection:*** 75dB. ***Stereo Separation:*** 50dB. ***Alternate Channel Selectivity:*** 75dB IHF.

Power Requirements: 120V at 65 Watts.

MX 119 - Sold from November 2004 - . S/N: VS1001~VS????

Size: 7-5/8"H, 17-1/2"W and 18-3/4"D. ***Weight:*** 46 lb. ***$5,100.00***